

Title (en)

METHOD FOR THE DETECTION OF Viable CRYPTOSPORIDIUM PARVUM OOCYSTS

Title (de)

VERFAHREN ZUM NACHWEIS VON LEBENSFÄHIGEN CRYPTOSPORIDIUM PARVUM OOZYSTEN

Title (fr)

METHODE DE DETECTION D'OOCYTES DE CRYPTOSPORIDIUM PARVUM VIABLES

Publication

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Application

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Abstract (en)

[origin: WO9634978A1] Oligonucleotide molecules and methods are disclosed for the detection of viable oocysts or other cells of the protozoa species, Cryptosporidium parvum. Preferred oligonucleotide molecules are selected from the group comprising oligonucleotides having one or more of the following sequences; (a) ACA ATT AAT, (b) CTT TTT GGT, (c) AAT TTA TAT AAA ATA TTT TGA TGA A, (d) TTT TTT TTT TTA GTA T, e) TAT ATT TTT TAT CTG, (f) CTT TAC TTA CAT GGA TAA CCG, or comprising a part of the sequences (a) to (f) above so as to allow specific hybridisation to unique 18S rRNA sequences of C.parvum.

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